

As of 6/19/1998

Bureau of Reclamation Mission Critical Systems Inventory Year 2000 Report								POC: Kent Rosenlof (BOR) (303) 445-3323		
System Name or Acronym	Brief Description	Contact	Method Scheduled	Renovation Scheduled	Validation Scheduled	Implement Scheduled	IV&V Scheduled	Certified Y2K Compliant	Estimated Cost for Compliance	Actual Cost for Compliance
			(Actual)	(Actual)	(Actual)	(Actual)	(Actual)			
GP Hydromet Support	Regional Hydromet data for reports and Maintenance	Robert Smith 406-247-7852	Repair	6/1998 100% (12/1997)	8/1998 97%	9/1998 50%	8/1998 0%		\$50,000	\$0
EM340	Digital 340 Terminal Emulation software for Hydromet interfaces	Michael Pluto 208-378-5183	Repair	100% (1/1998)	100% (1/1998)	100% (1/1998)	100% (1/1998)	(1/1998)	\$5,000	\$500
Hydromet PN1	Yakima Hydromet System	Michael Pluto 208-378-5183	Repair	9/1998 75%	9/1998 70%	9/1998 75%	9/1998 0%		\$30,000	\$0
Inhouse Hydromet	Hydromet Analysis tools	Michael Pluto 208-378-5183	Repair	3/1998 70%	9/1998 70%	9/1998 70%	9/1998 0%		\$15,000	\$0
Sutron Hydromet	Hydromet data collection, translation & storage	Michael Pluto 208-378-5183	Repair	9/1998 75%	9/1998 70%	9/1998 75%	9/1998 0%		\$20,000	\$0
NPRDWA	Automated daily accounting of stream flows, reservoir conditions, and ownership in the North Platte River basin of Wyoming.	Robert Smith 406-247-7852	Repair	4/1998 100% (11/1997)	5/1998 97%	9/1998 50%	5/1998 0%		\$60,000	\$0
SCADA WYAO	Monitor and control system for power plants and dams.	Larry Aksamit 307-261-5636	Repair	6/1998 100% (11/1997)	8/1998 100% (12/1997)	8/1998 50% (12/1997)	9/1998 50% (12/1997)		\$3,000	\$3,000
Inhouse Agrimet	Data analysis and formatting.	Michael Pluto 208-378-5183	Repair	9/1998 75%	9/1998 70%	9/1998 75%	9/1998 0%		\$22,500	\$0
Inhouse River Ops	Data analysis tools.	Michael Pluto 208-378-5183	Repair	9/1998 75%	9/1998 70%	9/1998 75%	9/1998 0%		\$37,500	\$0
Modsim	River System Operations Simulation	Roger Larson	Repair	9/1998 75%	9/1998 70%	9/1998 75%	9/1998 0%		\$20,000	\$0
PNOPER	Real-time hydrologic and meteorologic data simulation	Roger Larson	Repair	9/1998 75%	9/1998 70%	11/1998 60%	10/1998 0%		\$15,300	\$0
Umatilla Planning Mod	River System Operations Simulation	Roger Larson	Repair	9/1998 75%	9/1998 70%	9/1998 75%	9/1998 0%		\$20,400	\$0

Yakima Planning Model	River Operations Simulation	Roger Larson	Repair	6/1998 75%	9/1998 70%	9/1998 75%	9/1998 0%		\$20,530	\$0
DAMS	Instrumentation database	Jerry Baab 303-445-3053	Repair	3/1998 100% (3/1998)	6/1998 100% (3/1998)	6/1998 100% (6/1998)	6/1998 100% (6/1998)	(6/1998)	\$9,000	\$7,000
HYDROSS	Water rights and supply accounting model	Nancy Parker 303-445-2532	Repair	6/1998 100% (12/1997)	9/1998 100% (1/1998)	9/1998 100% (6/1998)	9/1998 100% (6/1998)		\$5,680	\$0
CWPSC	Centralized water & power system control for Central Valley Project	Jeri Domingo-Brewer 916-979-2198	Replacement by CVACS	12/1999 (55%)	12/1999 (3%)	12/1999 (10%)	2/1999 (0%)		\$1,923,000	\$0
SUTRON/DMS	Central Valley Project operations data management system	Jeri Domingo-Brewer 916-979-2198	Replacement by CVACS	10/1998 (40%)	10/1998 (0%)	1/1999 (0%)	11/1998 (0%)		\$100,000	\$0
CRSSP SCADA	Remote control generation and water bypass for eight hydroelectric plants	John Beadle	Repair	09/1998 2%	12/1998 0%	3/1999 0%	3/1999 0%		\$285,300	\$0
Totals	18								\$2,642,210	\$10,500

Dates within parens () show actual date completed.